Manhole In	spection Summary	Manhole # S25C1_011MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5C1 Node: 011 Status: Found	Insp Date: 4/11/08 2:28 PM
Incomplete Co	mments	Crew: FW/DH
		Inspector: dhinton
		Firm: PER
Location	Address: 2627 MAISEL ST.	Cross Street: NEVADA ST.
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25.	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sou	ind Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight	☐ Water Tight Insert
Frame	Offset: 0.5 (in.) Condition: Sound	d
Chimney / Fra	ame Adjustment 🗸 Exists Material: Brid	:k ☐ Parged Height: 1 (in.)
Condition:		✓ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Morta	ır
Corbel	Material: Brick	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mo	rtar
Barrel	Material: Brick	ed .
Shape:	Circular Diameter: 42 (in.) Len	gth: 0 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	□ Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mo	rtar 🗌 Roots 🔽 Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ed
Channel E	exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	□ Deteriorated □ Leaks
Steps	Count: 7 Missing: 0	
Surcharge	Evidence Of Surcharge Depth: 0	(ft.) Active Surcharge Present

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Location View



Defect 4



channel debris

Defect 1



Loose Bricks and Deterioration in Chimney, Chimney Infiltration, Corbel Infiltration, Frame Offset

Top View



Defect 3



CORRODED STEPS

Defect 2



Evidence of Barrel Infiltration, Deteriorating Barrel

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.90 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.82 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock

